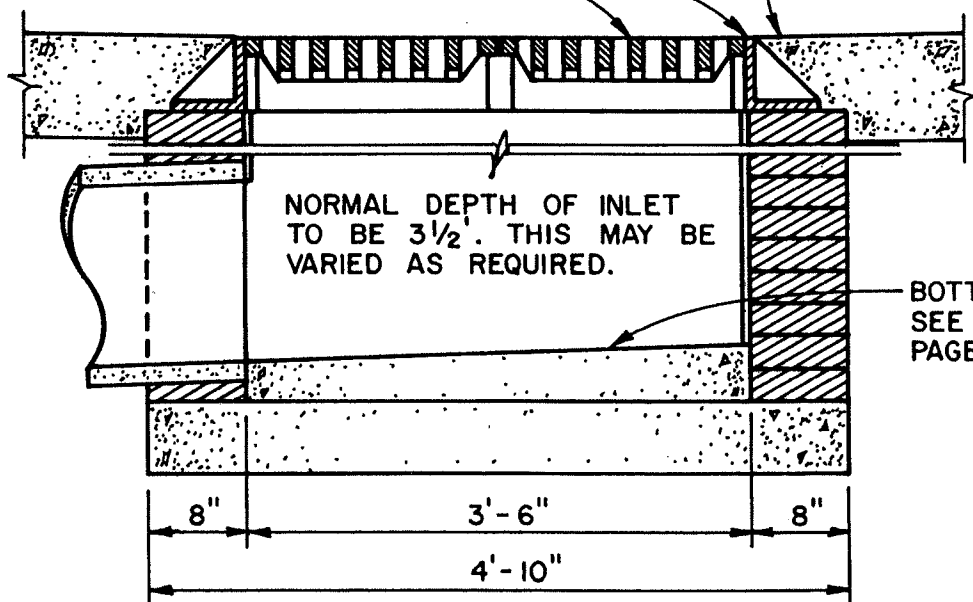


SEE STD. DWG. C-GC-15 FOR CASTINGS

CLASS "C" CONCRETE
OR ASPHALT CONCRETE
PAVING AS DIRECTED.



SECTION B - B

1/2

APPROVED
EVANS, MECHWART, HAMBLETON & TUNTON, INC.

By

CITY ADMINISTRATOR

INVERTED CROWN
INLET

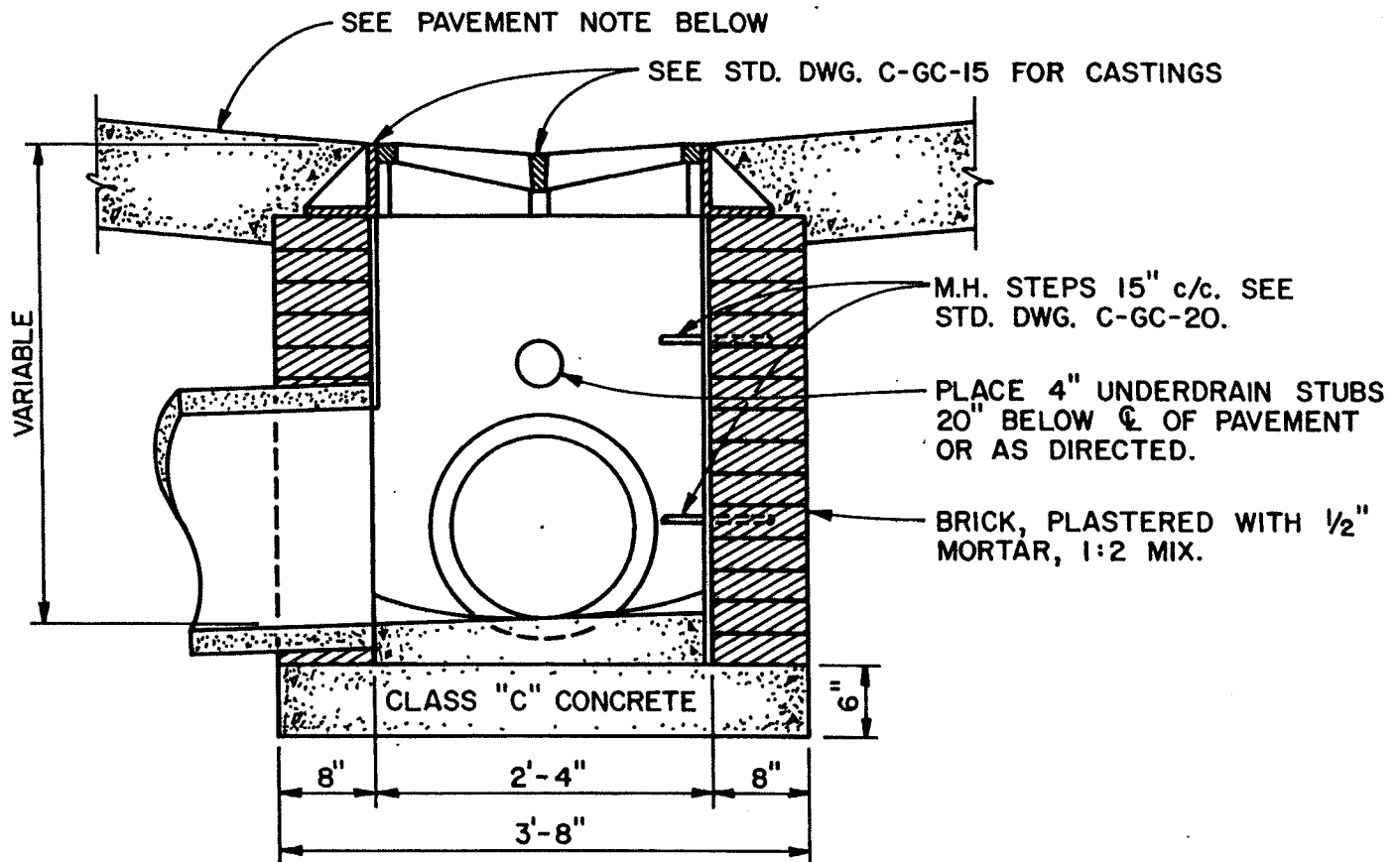
CITY OF
GROVE CITY, OHIO

STANDARD
CONSTRUCTION DRAWING

REV.
1-24-89

DATE

DWG. NO
C-GC-10



SECTION A - A

THE INLET BOTTOM SHALL BE SHAPED TO PROVIDE A SLOPE OF 3" TO 4" TO THE OUTLET PIPE. THE CROSS SECTIONAL FORM OF THE BOTTOM AND LONGITUDINAL SLOPE IS TO BE ADAPTED TO THE LOCATION OF THE OUTLET PIPE AS DIRECTED.

OUTLET PIPE MAY BE LOCATED IN END CORNERS OR SIDE WALL. IN EITHER CASE THE OUTLET PIPE SHALL BE DIRECTED TOWARDS THE CENTER OF THE INLET.

THE EXISTING PAVEMENT WITHIN AN AREA APPROXIMATELY 4 FEET OUTSIDE THE INLET OPENING OR AS OTHERWISE ORDERED SHALL BE CUT OUT SO THAT REPAVING MAY BE SHAPED TO MEET THE LIP OF THE INLET OPENING AS DIRECTED.

THE EXISTING PAVEMENT, WHERE CUT OUT FOR RESHAPING, SHALL BE REPLACED WITH CLASS "C" CONCRETE OR ASPHALTIC CONCRETE PAVING AS ORDERED.

THE BACKFILLING WITHIN PROPOSED PAVED AREAS SHALL BE WELL TAMPED IN LAYERS NOT EXCEEDING 4" IN THICKNESS, LOOSE MEASUREMENT, OR BACKFILLED WITH AN APPROVED MATERIAL.

CLAY BRICK SHALL MEET ASTM C-216, GRADE S.W. SPECIFICATION.

BRICK SHALL BE CLAY, LAID IN 1:2 AIR ENTRAINED CEMENT MORTAR.

2/2

APPROVED
EVANS, MECHWART, HAMBLETON & TILTON, INC.

By

**INVERTED CROWN
INLET**

**CITY OF
GROVE CITY, OHIO**

**STANDARD
CONSTRUCTION DRAWING**

REV.
1-24-89

DATE

DWG. NO.
C-GC-10

CITY ADMINISTRATOR